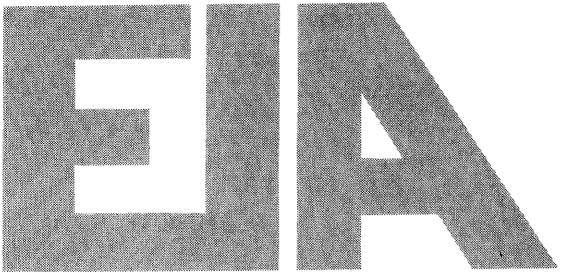
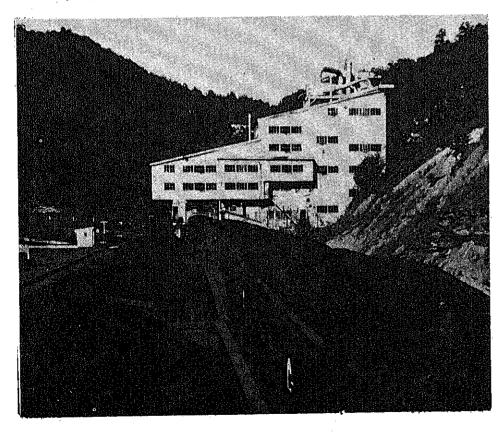
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**Energy Information Administration**Washington, DC

# Weekly Coal Production

Production for Week Ended: January 24, 1987





## **Preface**

## The WCP

The Weekly Coal Production (WCP) provides weekly production estimates of U.S. coal by state, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. Weekly Coal Production is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly Coal Distribution Report, the Quarterly Coal Report, Coal Production 1985, and Coal Data: A Reference.

This publication was prepared by Judith Wood under the direction of John E. Daniels, Chief, Data Systems Branch. Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/586-8800).

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## **Highlights**

U.S. coal production in the week ended January 24, 1987, as estimated by the Energy Information Administration, totaled 16.9 million short tons (bituminous coal and lignite, 16.8 million short tons; Pennsylvania anthracite, .08 million short tons). This was 4.1 percent lower than in the previous week, and was 14.6 percent lower than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through January 24, 1987, was estimated at 56.2 million short tons, 10.3 percent below the 62.6

million short tons produced in the comparable period in 1986. The lower cumulative production estimates in 1987 are attributed to one less work day and possibly to adverse weather conditions in January.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

Figure 1. Coal Production

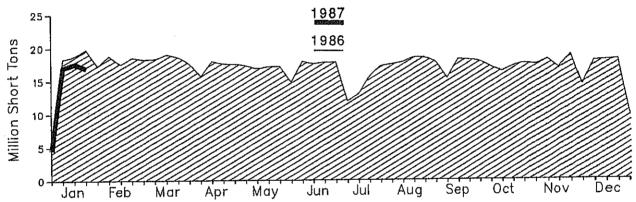


Table 1. Coal Production

Production and Carloadings		Week Ended	Year to Date			
	01/24/87	01/17/87	01/25/86	01/24/87	01/25/86	Percent Change
Production (Thousand Short Fons)			· · · · · · · · · · · · · · · · · · ·			
Bituminous <sup>1</sup> and Lignite	16,812	17,544	19,711	55,926	62,426	-10.4
Pennsylvania Anthracite	76	75	66	246	209	18.0
	16.889	17,619	19,776	56,172	62,634	-10.3
U.S. Total	,					

Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Table 2. Coal Production by State (Thousand Short Tons)

Region and State		Week Ended	
	01/24/87	01/17/87	01/25/86
Bituminous Coal <sup>1</sup> and Lignite		<u> </u>	
East of the Mississippi	10,481	11,087	12,741
Alabama	491	506	567
Illinois	1,297	1,402	1,321
Indiana	570	650	713
Kentucky	2,950	3,215	3,375
Kentucky, Eastern	2,195	2,392	2,508
Kentucky, Western	755	823	868
Maryland	87	95	89
Ohio	648	672	855
Pennsylvania Bituminous	1,292	1,200	1,551
Tennessee	135	136	185
Virgin <b>i</b> a	694	716	970
West Virginia	2,318	2,495	3,115
West of the Mississippi	6,331	6,457	6,969
Alaska	30	31	31
Arizona	177	184	257
Arkansas	1	1	237
Colorado	215	195	352
Iowa	8	8	
Kansas	14	15	12
Louisiana	37	45	25 41
Missouri	117	120	41 107
Montana	668	689	
New Mexico	406	444	686 520
North Dakota	467	487	
Oklahoma	69	94	532 74
Texas	821	8 <i>5</i> 6	- · ·
Utah	181	170	1,065
Washington	76	80	363
Wyoming	3,044	3,038	107
ituminous and Lignite Total	16,812	17,544	2,797
ennsylvania Anthracite	76	75	19,711
J.S. Total	16,889	17,619	66 19,776

Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Table 3. Coal Receipts and Average Price 1 at Electric Utility Plants

	Octo		0ctol 198		Year to	Date	October 1986	October 1985
Census Division and State	(Thousand	(Diffee Div.)	(Thousand	(muu- ma.)	1986	1985	(Canto par	Million Btu)
	Short Tons)	(Billion Btu)	Short Tons)	(Billion Stu)	(Billion Btu)		(Certis per minori Diss)	
ew England Total		10,830	367	9,763	126,931	140,960	181.4 215.4	200.3 231.7
Connecticut		1,859	26	691	18,354	16,848	210.4	231.7
Maine		7,692	257	6,819	B6,615	95,380	171,9	197.4
Massachusetts New Hampshire		1,280	84	2,262	21,962	28,731	189.0	199.7
Rhode Island		-	-	-			-	
Vermont		102,481	4,666	115,241	1,031,361	1,051,038	149.6	154.9
New Jersey	-	6,985	289	7,699	55,721	72,343	175.9	184.5
New York		14,311	623	15,722	131,326	157,619	158.3	167.
Pennsylvania		81,185	3,754	91,820	844,315	821,076	145.8	150.3
ast North Central Total	-	328,518	13,373	296,952	2,996,448	2,807,621	172.0	179.
Illinois		53,470	2,517	53,156	587,627	541,415	208.6	217.
Indiana		69,108	2,807	60,238	657,194	689,291	154.4	162.2
Michigan		77,401	2,625	60,460	533,093	466,897	176.3	185.
Ohio		97,087	4,242	99,859	948,254	875,537	161.5	168.
Wisconsin	1,530	31,451	1,182	23,238	270,281	254,481	170.1	166.
est North Central Total		113,897	7,255	127,692	1,166,425	1,283,431	124.9	135.
lowa		17,700	1,068	19,931	174,301	194,035	129.8	150. 140.
Kansas		19,890	1,067	18,687	200,461	216,829	131.6	144.
Minnesota		16,047	1,126	19,829	130,210	161,449	137.8 140.3	150.
Missouri		33,664	1,865	39,510	373,326	397,703 92,720	110.0	112
Nebraska		5,450	483	8,277 18,730	82,424 188,161	199,231	80.9	89
North Dakoto		19,743	1,421 225	2,728	17,542	21,464	126.7	122
South Dakota		1,404 291,373	11,094	274,773	2,501,205	2,387,123	168.8	179
outh Atlantic Total	202	5,277	206	5,362	50,193	51,177	192.4	188
District of Columbia		-				354,893	161.9	198
Florida		41,197	1,388	33,999	373,737 567,974	532,030	186.8	184
Georgia		61,112	2,637	63,793 15,928	160,556	136,396	163.1	171
Maryland		19,937	629 1,671	41,716	388,583	418,378	174.3	200
North Carolina		50,504 1 <b>6,</b> 995	760	17,726	161,269	176,248	179.5	188
South Carolina		18,957	826	21,082	160,595	142,875	166.5	175
Virginia		7 <del>5</del> ,394	3,037	75,166	638,378	575,125	145.9	152
West Virginia East South Central Total		151,428	6,295	148,273	1,542,247	1,322,419	150.7	166
model South Central Fotol		39,213	1,766	42,502	464,191	404,634	186.7	202
Kentucky		64,101	2,434	55,845	536,847	473,151	130.4	139
Mississippi		7,007	310	7,508	91,345	B2,999	205.6	259
Tennessee		41,107	1,785	42,419	449,864	361,635	138.6	156
Yest South Central Total		134,252	8,446	131,721	1,323,944	1,364,168	156.2	172
Arkansas		18,024	1,123	19,405	166,636	172,807	161.3	159
Lauislana	970	15,742	807	13,645	132,930	118,158	174.5	218
Oklahoma	793	13,839	945	16,272	165,263	189,433	158.0	165
Texas	5,960	86,647	5,570	82,399	859,115	883,770	154.6	169 116
Mountain Total		145,338	6,945	135,373	1,293,623	1,389,480	113.0 124.6	132
Arizona	1,242	26,069	1,278	26,903	224,215	249,211	114.8	118
Colorado		24,078	1,242	24,069	215,556	227,693	- 114.5	,
Idaho		16,689	495	8,551	97,974	81,611	64.3	70
Montana		13,277	327	7,622	146,152	112,508	152.6	199
New Mexico		18,190	1,101	19,956	213,980	215,122	117.7	115
Utah		21,066	675	15,962	128,431	132,180	130.3	129
		25,978	1,828	32,311	267,315	290,956	93.3	8
Wyoming Pacific Total		6,253		6,480	63,812	57,574	168.3	, 151
California			_	-	~	_		
Oregon			_	-	-	874		
Washington			499	6,480	63,812	56,700	168,3	150
Alaska		. · · -	-	-	=	-	-	
Hawali		-	_	-	-	_		
U.S. Total		1,284,376	58,840	1,246,268	12,845,996	11,723,814	154.7	16

<sup>1</sup> Based on the cost including insurance and freight (c.i.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants!"

Table 4. Coal Stocks at Electric Utility Plants (Thousand Short Tons)

Census Division ond State	November 30, 1986	October 31, 1986	November 30, 1985	Percent Change November 30: 1986 versus 1985
lew England Total	1,332	1,219	994	33.9
Cannecticut		11	0	<del>-</del>
Maine		-	••	=
Masachusetts		787	680	35.3
New Hampshire	••	393	280	32.8
Rhode island		28	28	.0
Vermont		_	6	_
Middle Atlantic Total		16,701	17,076	-1.5
New Jersey	· .	842	870	5.9
New York		1,731	1,757	1.9
Pennsylvania		14,128	14,449	-2.3
East North Central Total	43,847	42,662	44,204	<del>8</del>
1 1 nals	8,826	8,789	7,551	16.9
Indiana		10,859	12,119	-7.9
Michigan		9,417	9,821	1.8
Ohia		8,842	9,559	-6.0
Wisconsin		4,833	5,154	-5.6
West North Central Total	21,271	21,278	24,007	-11.4
lowa	4,085	4,116	4,576	-10.7
Kansas		3,393	3,756	-14.3
Minnesota		3,426	3,966	-13.3
Missouri	5,489	5,397	5,947	-7.8
Nebroska	1,911	1,941	2,139	-10.7
North Dakota	2,832	2,721	3,332	-15.0
South Dakota	395	284	292	4.3
South Atlantic Total	, 22,184	21,860	24,654	-10.0
Delaware	477	596	428	11.4
District of Columbia			-	
Florido	2,720	2,635	2,938	-7.4
Georgia	5,499	5,653	4,971	10.6
Maryland	1,487	1,283	1,610	-12.6
North Carolina	3,065	2,633	5,127	-41.4
South Carolina		1,602	1,759	-5.3
Virginia		1,677	1,767	-2.2
West Virginia		5,671	6,054	-6.1
East South Central Total		15,798	16,943	-3,6
Alaboma		4,590	4,368	19.2
Kentucky		5,321	7,533	-27.7
Mississippi		1,089	947	12.9
Tennessee		4,707	4,095	22.2
West South Central Total		15,789	18,641	~8.7 ~26.0
Arkansas		1,890	2,745	26.9 13.6
Louisiana		1,901	2,157	~13.5 ~3.8
Oklahoma		3,793	4,218	3.6 4.6
Texas		8,205	9,521	-4,0 19,6
Mountain Total		19,491	16,839	
Arizona		3,593	3,193	18.4 10.6
Colorado		4,251	5,118	-10.8
Idaho			-	157
Montano		735	623	15.7 37.3
Nevada		1,727	1,415	
New Mexico		1,377	1,561	-15,0 159,5
Utah		2,414	953 3.077	33.9
Wyoming		5,395	3,977	175.0
Pacific Total		2,190	717	173.0
Callfornia			-	-
Oregon		184	184	.3
Washington	_	1,998	527	237.7
Alaska		8	6	22.9
Hawail		_	-	
	400 011	484 000	164 078	_4.6
U.S. Total	160,911	156,898	164,075	1,9

Nate: Total may not equal sum of companents because of Independent rounding.
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

Table 5. Coal Consumption at Electric Utility Plants (Thousand Short Tons)

		į,	L		Year to Date	
Census Division and State	November 1986	October 1986	November 1985	1986	1985	Percent Change
	760	293	423	4,838	5,559	-13.0
w England Total		7	57	696	689	1.0
Connecticut	******	<u>.</u>	-	-		
Massachusetts	223	214	231	3,305	3,558	-7.1
Massachusetts New Hampshire		72	134	825	1,287	-35.9
Rhode Island		9	9	0	0	- #0 e
Vermont		-	1	12	26	-52.6
Iddle Atlantic Total	3,913	3,772	3,938	44,921	18,205	-6.8
New Jersey		234	269	2,445	3,177	-23.1
New York	******	522	594	5,792	7,135	-20.1
Pennsylvania	3,241	3,016	3,084	36,774	37,894	-3.0
est North Central Total	40.000	11,931	13,370	146,244	143,314	2.0
Illinois		1,980	2,963	28,191	28,391	7
		2,813	3,025	34,409	34,874	-1.3
Indiana		2,236	2,320	24,645	23,339	5,6
Michigan		3,422	3,629	43,769	42,292	3.5
Ohio		1,478	1,433	15,230	14,419	5.6
Wisconsin		6,678	7,162	76,098	79,753	-4.6
lest North Central Total		810	984	16,896	11,401	-4.5
lowa		1,193	1,070	12,935	13,137	-1.5
Kansas	1,227 941	836	1,010	9,327	10,517	-11.3
Minnesota		1,743	1,744	19,990	21,063	-5.1
Missouri	1,858	378	589	5,384	5,726	~6.9
Nebraska	436	1,603	1,538	15,783	15,736	.3
North Dakota		108	227	1,790	2,173	-17.6
South Dakota		9,974	9,120	112,023	111,304	.6
South Atlantic Total	9,536	151	152	2,121	2,336	-9.2
Delaware		101	-		_	-
District of Columbia		4 104	1,386	16,350	16,613	-1.6
Florida	1,395	1,484	1,954	24,776	25,935	~4.5
Georgia	, 2,062	2,122	668	7,254	6,365	14.0
Maryland	,	653	1,177	19,496	18,021	8.2
North Carolina	1,562	1,785	•	7,219	7,151	9.
South Carolina	,, 540	635	643	6,669	6,366	4.8
Virginia	530	457	547	28,138	28,516	-1.3
West Virginia	2,705	2,686	2,593	69,386	86,983	3.7
East South Central Total	5,280	5,759	5,708		19,610	1.4
Alabama		1,616	1,543	19,890	24,547	7.0
Kentucky	2,149	2,322	1,993	26,276	3,942	-1.6
Mississippi	246	257	348	3,880	18,804	2.9
Tennessee		1,564	1,625	19,348	95,844	3.2
West South Central Total	8,466	8,810	7,603	98,957	11,213	2
Arkansas	1,013	987	831	11,188	7;889	16.9
Louisiana	1,090	1,114	535	9,220	11,745	-9.9
Oklahoma		882	968	10,579	64,996	4.6
Taran	5,577	5,987	5,269	67,976		-5.1
Texas		6,452	6,437	70,511	74,274	-18.5
Mountain Total		869	1,055	10,772	13,217	:
Arlzana	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,128	1,227	12,916	13,991	
Colorado		· <b>-</b>	-	<del></del>	- 067	31.3
Idaho	941	951	331	6,649	5,063	29.1
Montana		514	307	6,456	4,999	-8.
Nevada		1,827	1,092	12,056	13,196	-0.1 5.1
New Mexico	.,,,,,,,,,,	596	557	5,968	5,679	
Utah		1,367	1,869	15,693	19,118	-17.
Wyoming		451	549	3,046	5,282	-42.
Pacific Total	532	TV I		-	-	
California		9	9	0	418	-100.
Oregon		425	529	2,891	4,589	39,
Washington			20	245	274	-10.
Algeka	27	26	-		-	•
Hawail	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		54,311	626,025	630,439	
	54,158	54,112				

Note: Total may not equal sum of components because of independent rounding.
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report, "

Table 6. Coal Exports by Continent and Country of Destination, and Rank: November 1986 (Short Tons)

Continent and Country of Destination	Anthracite .	Lignite 1				
			Metallurgical	Steam 2	Total	Total
forth America Total	74.54-					· · · · · · · · · · · · · · · · · · ·
Canada	,,000	1,170	370,632	1,157,046		
AMMINEGIT MEDIDING	-	96	354,899		1,527,678	1,603,71
MUNICU BRANCHISTOR		-	16,533	1,151,807	1,505,906	1,580,188
outh America Total	679	1,674	10100		16,533	16,533
Argenting	4,616	-	451,296	5,239	5,239	6,992
Brazil		-	71,839	5	451,301	455,91
Peru	-		351,599	-	71,839	71,839
Venezuela	1144	-	27.867		351,590	351,596
ICODE Total	4,616	-	27,007	5	27,872	27,872
Peiglion & Lauren		_	4 544 44	-		4,616
Beiglum & Luxembourg		<del></del>	1,999,284	697,871	2,697,155	2,697,155
Denmark			312,916	103,746	416,662	
	,	-	64,445	· -	64,445	416,662
HWIGHT CONTRACTOR STREET		-	390,981	43,298	434,279	64,445
11417 -14414-1414-1414-1414-1414-1414-14		-	-	114,946	114,946	434,279
Mertielicide "Ministration"		-	120,621	252,769	373,390	114,946
HUINGY THEFT PROPERTY AND		-	293,370	73,884		373,398
urtugal ************************************		-	34,616	4,956	367,254	367,254
MOMODIO		_	-	40,652	39,572	39,572
aballi eleganeengeengeengeenge		-	54,627	101002	40,652	40,652
INITED AND ALLESS AND		_	41,951	14,313	54,627	54,627
MINISTER MENDER TO THE PERSON NAMED IN COLUMN TO THE PERSON NAMED		-	151,050	14,313	56,264	56,264
MOST OBISINIS		-	382,044	-	151,050	151,050
ndoxidalo	-	-	36,639		382,044	382,044
rutal management		-	116,624	20,302	56,341	56,341
hina (Taiwan)	- 119,978	136	888,641	29,005	145,629	145,629
1FG6			000,041	685,896	1,574,447	1,694,561
apan	·· -		_	376,093	376,093	376,693
Gorea, Republic of		136	740.000	137,248	137,248	137,248
Oklaton	119,978		746,857	98,872	845,729	
akiston	-	_	111,443	73,593	185,036	845,865
ica Total	_		30,341		30,341	305,014
igeria		_	100,125	124,661	224,786	30,341
gypt			57,397	•		224,786
019660		<del>-</del>	42,728	•••	57,397 42,728	57,397
		-	-	124,661		42,728
al	199,459	1,306	<b>7 84</b> 5	, ,	124,661	124,661
<del></del>		- 1,000	3,809,978	2,665,389	6,475,367	£ £70 470
Includes drilling mud containing ligh					-11/01007	6,676,132

Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 7. Coal Exports by Continent and Country of Destination, and Rank: January - November 1986 (Short Tons)

Continent and Country				Bituminous		Total
of Destination	nthracite	Lignite 1	Metallurgical	Steom <sup>2</sup>	Total	
				7.112,925	13,052,313	13,546,842
rth America Total	465,374	29,155	5,939,388	7,112,925	-	5
Bahamas	5	-	_	164	184	184
Bermuda	434,359	9,722	5,756,977	7,066,945	12,823,022	13,267,103
Casta Rica	445			-		445 47,902
Dominican Republic	· <b>-</b>	-	47,902	40.740	47,902	19,718
Haltl	-		-	19,718	19,718	77
Honduras	-	77	-	-	_	74
Leeward & Windward	74	10.756	134,893	25,754	160,647	208,4B5
Mexico	28,482 72	19,356	(34,050	3	3	75
Panama	1,937	_	516	321	837	2,774
Trinidad & Tobaga	32,083	355	5,922,199	150,241	6,072,440	6,104,878
outh America Total	452	119	751,441	-	751,441	752,812
Argentina		-	5,032,077	150,193	5,182,276	5,193,201
Chile	· . <u>-</u>	44	87,451	-	87,451	87,597 3
Calembia	3	_	<u>-</u>	-	77 767	23,363
Ecuador	<u>-</u>	_	23,363	-	23,363	25,363
Guyana		_		13	13 27,880	28,972
Paru		192	27,867	13	27,880	20,707
Venezuela		_		22	38,943,684	39,001,416
urope Tatal	57,732	-	25,172,178	13,771,514	95,160	95,169
Albania		-	95,160	785,873	4,037,322	4,037,322
Belgium & Luxembourg	-	_	3,251,449	31,856	31,856	31,856
Bulgaria		-		10,501	10,501	10,501
Cyprus	· -	<u>-</u>	337,186	1,667,719	2,004,905	2,804,90
Denmark		_	007,100	49,078	49,078	49,40
Finland		_	3,562,823	1,461,339	5,024,162	5,024,16
France			68,576	405,328	473,904	473,904
Greece			3,942	46,173	50,115	50,11
Iceland				740,658	740,658	740,650
Ireland	738		4,878,159	4,366,774	9,244,933	9,245,67
Italy		عني	2,917,719	2,404,529	5,322,248	5,329,90
Netherlands			131,249	59,763	182,012	209,31
Portugal		-	172,071	930,926	1,102,997	1,102,99 808,65
Romania		-	800,938		800,938	2,224,34
Spain			1,935,097	281,756	2,216,853	1,096,59
Sweden			1,053,320	43,274	1,096,594 2,208,590	2,214,87
Turkey		-	2,079,939	128,651	2,803,924	2,803,92
United Kingdom		-	2,685,421	118,503 213,294	674,079	674,29
West Germany		-	460,785	34,519	772,855	772,65
Yugoslavla			738,336	5,538,922	17,780,879	18,574,5
Asia Total		5,567	12,241,957	46,711	46,711	46,71
Bangladesh		4.7.7	_	401.11	-	15
China (Peking)	·	153	185,369	3,196,659	3,382,028	3,382,13
China (Taiwan)		48	2,400	500	2,900	2,9
Indonesia		11	-	381,263	381,263	381,2
srael		398	10,225,444	846,522	11,971,966	11,072,3
Japan	13 787,892	550	1,612,864	725,250	2,338,114	3,126,0
Korea, Republic of		-	_	213,137	213,137	213,1
Lebanan		-	36,844	-	36,844	36,8
Malaysia	-		91,248	-	91,240	91,2
Pakistan	53	-	87,720	63,496	151,216	151,2
Philippines	•••	4,703	-	65,384	65,384	70,0 3
United Arab Emirates	•••	254	76	-	76	1
Oceania & Australia Total	10	119	-	<b></b>	_	
Australia	5	-	-	-	-	1
French Pacific Isl		119	-	-	_	•
New Zealand					1,731,127	1,754,
Africa Total	22,097	1,326	1,080,391	650,736	628,697	630,6
Algeria		1,326	628,697		365,646	365,
Egypt	62	_	365,646	<del>-</del>	86,048	B6,
Liberia		-	86,048	659,736	650,736	67.2.
Moracco	22,035	-		90,179	2001.04	
			E0 788 408	27,224,338	77,580,443	78,982,
Total	1.365.363	36,522	59,356,105	£1,247,030	, . ,	• •

Includes drilling mud containing lignite.
 Includes subbituminous coal.
 Note: Total may not equal sum of components because of independent rounding.
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Coal Exports by Customs District and Rank: November 1986 (Short Tons) Table 8.

Customs District	Anthracite	Lignite 1		BitumInous			
		wig)lite	Metallurgical	Steam <sup>2</sup>	Total	Total	
Eastern Total							
Baltimore, MD	195,995	-	2,838,408	872,661	3,711,069	7.007.004	
Portiond, ME		-	490,706	296,781	787,487	3,907,064	
Buffolo, NY	207	-	-	-	707,407	787,487	
New York Other MY	6,733	-	_	371	371	207	
New York City, NY	38,162	••	_	48		9,184	
Ogdenaburg, NY			_	77	48	38,210	
Philadelphia, PA	148,646	_	210.719	236,572	77	249	
Norfolk, VA	–	-	2,136,983	338,812	447,291	595,937	
St. Albans, VT	. 75	_	21100,000	330,812	2,475,795	2,475,795	
<b>.</b>				-	**	75	
Southern Total	646	1.074	533,916				
Mobile, AL		1,074		533,925	1,067,841	1,069,561	
New Orleans, LA		_	236,708		236,708	236,708	
Wilmington, NC		=	129,752	533,715	663,467	663,467	
Charleston, SC		_	54,627	-	54,627	54,627	
El Paso, TX		46	112,829	-	112,829	112,829	
Laredo, TX	646		-	-	-	46	
`.	. 670	1,028	-	210	210	1,884	
festern Total	676					.,,	
Anchorage, AK	838	232	83,555	73,593	157,148	158,218	
Los Angeles, CA	-	-	-	73,593	73.593	73,593	
Son Diego, CA		-	83,555		83,555	73,093 83.555	
Great Falls, MT	33	_		<b>-</b>			
Seattle, WA	805	96	-	***		33	
managed total constituents to the season of		136	<b>←</b>		_	901	
orthern Total					_	136	
Detroit UI	1,980		354,099	1,185,210	1,539,309	4	
Detroit, Mi	1,980	-	2,135	3.785	5,920	1,541,289	
Clevelond, OH	-		351,964	1,181,425		7,900	
- fad			40.1044	F, 101,420	1,533,389	1,533,389	
old	199,459	1,306	3,869,978	2,665,389	6,475,367	6,676,132	

<sup>1</sup> Includes drilling mud containing lignite.
2 Includes subbituminaus coal.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureou of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 9. Coal Exports by Customs District and Rank: January - November 1986 (Short Tons)

				Bituminous		
Customs District	Anthracit <del>e</del>	Lignit <del>e</del> 1	Metallurgical	Steom 2	Total	Total
	1.313.932	361	35.026.890	10,659,672	45,686,562	47.000,855
Eastern Total	1,313,932 8 <b>6</b> 4	48	3,562,665	2,840,521	6,403,186	6.404.000
Baltimore, MD	207	-	0,001,000	-	41400,100	6,404,038
Portland, ME	24,662	_	674	3.034	3.708	207 28,370
Buffalo, NY	299,474	192	76	115	191	299,857
New York City, NY	15,181	102	, <u> </u>	1,359	1,359	
Ogdensburg, NY	972,951	121	506,208	2,231,823	2,738,031	16,548 3,711,103
Philadelphia, PA		121	30,957,267	5,582,820	36,540,087	36,540,665
Norfolk, VA	578 75	_	30,007,207	0,002,020	30,340,007	
St. Albans, VT	/5	<del>-</del>	<del></del>	-	_	75
Southern Total	39,944	17,785	9,124,735	7,938,512	17,863,247	17,120,976
Mobile, AL		· -	6,575,535	453,957	7,828,592	7,028,592
Sayannah, GA	-	_	· · · · · ·	22	22	22
Miami, FL	121	_		_	-	121
Tompo, FL	-	_	***	197	197	197
New Orleans, LA	11,556	_	1,506.413	7,308,991	8,815,494	8,826,960
Wilmington, NC	(1,000	_	205,858	· · · · ·	205,858	205,858
San Juan, PR	•••	-	516	321	837	837
· - · · · · ·	_	_	836,245	75.927	912,172	912,172
Charleston, SC		46	-	-		1,982
El Pasa, TX	140	1,863	_	91.986	91,986	93,989
Houston-Galveston, TX		15,876	168	8,911	8,179	50,226
Lareda, TX	•	10,010		_\_\	-	20
Virgin Islands	20			•		
Western Total	1,655	9,002	459,125	1,271,419	1,721,544	1,7 32,201
Anchorage, AK	**		-	690,876	690,876	690,876
Los Angeles, CA	5	2,952	448,935	576,879	1,025,814	1,028,771
San Diega, CA	375	3,434	92	179	271	4,080
San Francisco, CA	56	1,262	_	39	39	1,357
Great Falls, MT	805	348	_	_	-	1,153
Seattle, WA		1,006	1,098	3,446	4,544	5,964
		0.774	5,754,355	7.354.735	13,109,098	13,128,296
Northern Total		9,374	0,704,000	14,961	14,961	14.961
Chicago, IL			4,888	20,581	25,469	44,424
Detroit, Mi		9,374	+,000	26,351	269	269
Duluth, MN		-	_	203		251
Pembina, ND	, 251			7,318,924	13,068,391	13,066,391
Cleveland, OH		-	5,749,467	/,318,824	19,000,081	10,000,00
Total	1,365,363	36,522	50,356,105	27,224,338	77,580,443	78,982,326

<sup>1</sup> includes drilling mud containing lignite.
2 includes subbituminous coat.

Note: Total may not equal sum of components because of Independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 12. Bituminous <sup>1</sup> Coal Exports (Short Tons)

Continent and Country	November	October	November 1985	Year to date			
of Destination	1986	1986		1986	1985	Percent Change	
larth America Tatal	1,527,678	1,845,891	1,741,174	13,052,313	15,469,261	-15,	
Bermuda	~	-	-	184	14	(2	
Canada	1,505,906	1,843,569	1,721,491	12,823,022	15,092,009	-15.	
Costa Rica	· — —	-	· <del>-</del>	· · · ·	2,400		
Dominican Republic	16,533	-	16,529	47,902	29,314	63.4	
Gualemala	· -	-	-	-	158	-	
Handuras		-	-	19,718	45,570	-56.	
Mexico	5,239	0.700		_	44	-	
Panama	3,239	2,322	3,151	160,647	290,468	-44.	
Trinidad & Tobago			3	3	270	-98.	
outh America Total	451,391	664,914	400.640	837	14	(2)	
Argentina	. 71.839	34,917	429,619	6,072,440	6,006,294	1.1	
Bolivia		O+1017	_	751,441	490,071	53,3	
Brozil	351,590	603,733	429,603	5,182,270	52,923		
Chile	.,,	26,264		87,451	5,293,798 121,194	-2. -27.8	
Ecuador	., -	-	_	23,363	141,134	-21.0	
Guyana	–	_	16	13	16	-18.8	
Peru	27,872	_	-	27,880	28,962	-10.0	
Venezuela			_	22	19,330	-99.9	
urope Total	2,697,155	3,313,839	4,105,710	38,943,684	\$1,017,600	-5.	
Albania		-	_	95,160	208,159	-54,3	
Beiglum & Luxembourg	416,662	268,307	302,720	4,037,322	1,044,628	-,3	
Bulgaria		-	-	31,856	34,281	-7.	
Cyprus Denmark			•	10,501	-	-	
Finland	. 64,445	292,788	309,938	2,004,905	2,079,584	-3.6	
Finland			473,443	49,078	1,210,173	-95.9	
Greace	434,279	289,554	346,845	5,024,162	4,074,230	23.3	
celand	-	-	205,189	473,904	1,082,850	-56.2	
reland	114,946	12,781		50,115	22,618	121.6	
Italy	373,390	115,268	34,715	740,658	293,301	152.5	
Netherlands	367,254	729,369 703,358	801,150	9,244,933	9,372,859	-1.4	
Norway	. 39,572	17,310	659,228	5,322,248	5,773,185	-7.6	
Portugal	40,652	126,143	6,669	182,012	182,772	4	
Romania		120,170	36,392	1,162,997	958,560	15.1	
Spain	. 56.264	64,523	64,254 163,717	800,938	1,159,559	-30.9	
Sweden		182,496	239,097	2,216,853	3,030,421	-26.8	
Гигкеу	. 151,050	126,438	125,634	1,096,594	1,352,553	-18.9	
United Kingdom	382,044	178,552	79,590	2,208,590 2,803,924	2,009,842	9.9	
West Germany	56,341	108,809	213,772	674,079	2,477,609	13.2	
rugoslavia	145,629	98,134	53,157	772,855	1,019,793	-33.9	
la Total	1,574,447	1,101,614	1,610,591	17,780,879	630,623 20,310,282	22.6	
Bangladesh	-	_	-	46,711	20,010,202	-12.5	
China (Talwan)	376,093	260,098	301,915	3,382,028	2,983,157	17.4	
ndonesia		_		2,900	2,963,157	13.4	
sfae		-	_	381,263	464,282	222.2 -17.9	
apan		780,489	1,102,857	11,071,966	14,312,282	-17.9 -22.6	
Corea, Republic of	185,036	60,951	205,799	2,338,114	2,459,889	-22.6 -5.0	
ebonon		-	· <del>-</del>	213,137	-,0,000	-5.6	
łaloysia Pakistan		-	_	36,844	_	_	
hilippines		_	-	91,240	88,704	2.9	
ator	-	-	-	151,216	_		
audi Arabla	· -	-		-	127	-	
Ingapore	-	-	20	-	857	_	
inited Arab Emirates	-	-	-	65,384	_	_	
Ica Total	224.786	76 139,980		76	84	-9,5	
Igeria		54,840	81,444	1,731,127	1,494,635	23.2	
gypt		U-1,040 —	40.604	628,697	716,895	-12.3	
iberio	_		42,624	365,646	461,864	-20.8	
aracco	124,661	85,140	38,826	86,048		-	
outh Africa, Rep of	-		20,010	650,736	171,542	279.3	
			_	-	54,334		
ol					,		

<sup>1</sup> includes subbituminous coal.
2 Percent changes of 1880% or more are not shown. See the Quarterly Coal Report (DDE/EIA-8121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of companents because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 13. Average Price <sup>1</sup> of Bituminous <sup>2</sup> Coal Exports (Dollars per Short Ton)

	No. comban	Ontober	November	<del></del>	Year to date	
Continent and Country of Destination	November 1986	October 1986	1985	1986	1985	Percent Change
	\$49.06	\$48.80	\$49.49	\$49.33	\$50.06	-1.5
orth America Total	•	-	_	40.06	(3)	-87.6
Sermuda	. 49.11	48.75	49.51	49.48	50.17	-1.5 -
Costa Rica ,		-	-	-	50.00	-10,9
Dominican Republic	34.00	-	44.22	41.06	46.08 57.75	10,0
Guatemala		•••	-	28.12	27.44	2.5
Haitl	–	-	***	20.12	112.00	_
Honduras	. <b>. –</b>		65.54	48.90	47.80	2.3
Mexico	82.62	91.77	(3)	٦٥.(٤) (غ)	45.87	706.6
Panama			<u>''</u>	46.18	(3)	-85.2
Trinidad & Tobago	46.95	47,52	49.68	47.85	56.81	-5.8
outh America Total		44.31	_	47.62	51.37	<b>-7.3</b>
Argentina		-	_	-	46.80	
Bolivia		47.64	49.67	47.85	50.79	-5.8
Brozii		48.99	-	48.99	50.67	-3.3
Ecuador			<b>-</b>	43.57	_ .z.	- 3E 4
Guyana		_	(3)	(3)	(3)	35.4
Peru	53.24	-	<del>-</del>	53.31	53.47	3 (†)
Venezuela		-	-	(3)	50,05	-5.7
urope Total		44,79	45.55	44,39	47.05	-6.2
Albania	-	-		46.49	49.55 47.93	-6,0
Belgium & Luxembourg		46.46	49.30	45.64	47.08	4.8
Bulgaria		-	-	48.99	47.00	—'·
Cyprus				34.47 35.44	38.31	-7.5
Denmark	39.46	37.18	33.45	31,48	40.58	-22.4
Finland	<del>-</del>	••	40.84	42.99	46.71	-8.0
France	43.09	44.64	49.57	32.62	33,56	-2.8
Greece	-	**	29.16	61.92	54,25	14.1
Iceland	····	69.98	50.40	47.32	49.87	-5.1
Ireland	48.81	48,98 43,82	46.33	43.25	46.66	-7.3
Italy	39.81	45,20	49.59	47.02	59.79	-7.4
Netherlands	45.87	59.05	77.68	56.65	54.01	4.9
Norway	39,44 44,66	40.78	49.87	42.73	48.85	-12.5
Portugal		-	50.80	41.73	46.45	-18.1
Romania		46.28	48.80	46.39	47.13	-1.6
Spain		45.94	44.54	45.54	46.22	-1.5
Sweden	45.31	44.68	55.52	46.16	49.18	6.1 5.2
Turkey		46,94	59.85	47.50	50,11	5.2 3.1
United Kingdom		53,49	47.70	49.26	50.82	-7.1
Yugoslavia	•••	45.47	50.75	46.73	50.31	-4.6
Asia Tatal		45.13	49.51	46.70	48,62	
Bangladesh		***	-	45.77	42.19	-,-
China (Talwan)	39.77	40.61	42.19	41,99	40.00	20.7
indonesia	–	-	-	48.28	42.17	-8.
Israel	36.56			38.59 48.82	50.25	-2.
Japan	47.68	46.13	51.04	46.16	47.78	-3.
Korea, Republic of	44.82	51.54	51.98	33,61		
Lebonon	<del>-</del>	-	-	45.71	-	·
Malaysia		-		59,88	59.88	(*
Pakistan	59.88	-		41.85		
Philippines		_	_	_	49.96	
Qatar	-	<b></b>	(3)	_	94,41	6
Saudi Arabia		-	١,	35.18	-	ľ
Singapore		50.09	_	50.09	63,99	-21
United Arab Emirates		46.36	48.92	44.34	47.68	-7.
Africa Total		47.90	-	47.87	49.57	-3
Algeria		-	52,16	43,60	45.69	
Egypt		-	_	43.15	-	Ĺ
Liberia	39.77	45.36	45.36	41.49	45.36	-8
Morocco		-	-		47.10	į
South Africa, Rep of				10.00	48.26	-4
		46.18	47.47	46.82	40.40	

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.
3 Average prices of \$200.00 or more are not shown. See the Quarterly Coal Report (DDE/EIA-0121(85/30)) Technical Note 8 for more informated Percent changes of 1000% or more are not shown. See the Quarterly Coal Report (DDE/EIA-0121(85/30)) Technical Note 8 for more informated by Percent changes of 1000% or more are not shown. See the Quarterly Coal Report (DDE/EIA-0121(85/30)) Technical Note 8 for more informated by Percent changes of 1000% or more are not shown.

<sup>(\*)</sup> Rounded to zero Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 14. Bituminous Metallurgical Coal Exports (Short Tons)

Continent and Country	November	October	November		Year to date	
of Destination	1986	1986	1985	1986	1985	Parcent Change
North America Total	370.632	202.444				
Conoda	354,099	926,163	888,793	5,939,388	6,830,872	-13.1
Costa Rica	. 007,099	926,163	871,193	5,756,077	6,531,415	-11.9
Dominican Republic	16.533	•••	-	_	2,400	-
Holti	101000	-	16,529	47,982	29,314	63.4
Honduras		_	-	-	6,560	-
Mexico	. <del>.</del> .	-	-	-	22	_
Trinidad & Tobago	· <del></del>	-	1,071	134,893	261,161	-48.3
South America Total	454.000	-	-	516	· <u>-</u>	_
Argenting	451,296	560,292	429,603	5,922,199	5,944,504	4
Bolivia	71,839	34,917		751,441	490,071	53.3
Brazil		-	-		21,526	-
Chila	351,590	499,111	429,603	5,032,077	5,282,777	-4.7
Chile	-	26,264		87,451	121,194	-27.8
Ecuador			_	23,363	14.11144	-27.0
Peru	• • • • •	-	_	27,867	28,936	-3.7
urope Total	1,999,284	1,828,381	2,249,380	25,172,170	26,062,013	-3.4
Albania	<del>-</del>	-	_	95,160	172,281	-44.8
Beiglum & Luxembourg	312,916	168,939	282,680	3,251,449	3,432,018	,
Denmark	64,445	-		337,186	3,432,010	-5.3
France	390,981	262,636	346,045	3,562,823	7 #74 000	_
Graece	. <del>-</del>	· <u>-</u>	0.0,0,0	68,576	3,574,006	3
icefand	<b>-</b>	_	_	3,942	7,573	805.5
Italy	120,621	385,439	465,401		14,665	-73.1
Netherlands	293,370	226,695	404,675	4,878,159	5,775,703	-15.5
Norway	34,616	5,488	6,669	2,917,719	2,903,947	.5
Portugal	·	36,483	36,392	131,249	97,077	35.2
Romania	54.627		64,254	172,071	268,925	-3 <del>6</del> .0
Spain	41.951	64,523	•	800,938	1,159,559	-30.9
Sweden	· 🗕	182,496	163,717	1,935,697	2,392,045	19.1
Turkey	151.650	126.438	199,985	1,053,320	1,698,722	-4.1
United Kingdom	382.044	162,301	125,634	2,079,939	1,711,890	21.5
West Germany	36,039	108,809	79,590	2,685,421	2,206,285	21.7
Yugoslovia	116,624	198,134	36,180	460,785	645,783	-28,6
sia Tatai	888,641	678,164	38,158	738,336	601,534	22.7
China (Taiwan)	-	0/0,104	1,249,006	12,241,957	15,420,697	-20.6
Indonesia		-	41,077	185,369	265,855	-30.3
Japan	746.857	**		2,400	-	-
Korea, Republic of	111.443	617,137	1,002,130	10,225,444	13,130,986	-22.1
Malayela	111,443	60,951	205,799	1,612,864	1,934,255	-16.6
Pakistan	30.341	-		36,844	-	-
Philippines	30,341	-		91,240	88,704	2.9
Oatar	_	-	-	87,720	· <b>-</b>	-
Saudi Arabia	_	-	-	_	127	-
United Arab Emirates	-	-	-	-	770	_
rica Total	100 :	76	-	76	-	_
Algeria	100,125	54,840	42,624	1,080,391	1,233,038	-12.4
Fount	57,397	54,840	-	828,697	716,895	-12.3
Egypt	42,728	-	42,624	365,646	461,809	-20.8
Liberia	-	-	-	86,848	_	20.0
South Africa, Rep of	PAP	-	-	· <u>-</u>	54,334	-
tal	7 500 070	4,047,840	4,859,406	59,356,195	55,491,124	

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 15. Average Price <sup>1</sup> of Bituminous Metallurgical Coal Exports (Dollars per Short Ton)

		- ·	Ì	·	Year to date	
Continent and Country of Destination	November 1986	October 1986	November 1985	1986	1985	Percent Change
				\$49.90	\$51.70	-3.5
orth America Total	\$49.98	\$48.24	\$51.05		51.87	-3.6
Canada		48.24	51,11	58.01	59.00	_
Costa Rica		-	••		46.08	-10.9
Dominican Republic		-	44.22	41.06	26.85	-
	••••	_	-	-	124.66	_
Halti		_	-		4B.71	-,9
Honduras		-	115.13	48.27	40.71	1-
Mexico		_	-	49,99		-6.0
Trinidad & Tobaga		47.58	49.67	47.80	59.83	-7.3
South America Total		44.31	-	47.62	51,37	-7.3
Argentina	47.19	77.51	_	_	44.87	
Bolivia		47.72	49.67	47.79	50.80	-5.9
Brazil		48.99	_	48.99	50.67	-3.3
Chile		40.38	_	43.57	_	
Ecuador	H141410 :		_	53.20	53.23	(4)
Peru	53.20	4- 67	49.80	46.81	49,98	-6.3
Europe Total		47.07	45.00	46.49	48.14	-3.4
Albania	<del> </del>	-		46.31	49,35	-6.2
Beiglum & Luxembourg	47.39	47.71	50.03	39,96		
Denmark	39,46	_	<del>.</del>		48.24	-4.8
France		45.79	49,57	45.92	29.01	33.6
Gleace		-	-	38.74	55.62	4.4
		_	-	58.05	50.76	-6.4
Iceland		47.81	51.26	47.52		-8.7
Italy		45,87	48.89	47.39	51.88	16.3
Netherlands	44	81.19	77.68	56.08	66.96	-2.6
Norway	.,,,,,,,,	44.95	49,87	49.30	50.32	
Portugal		71,74	59.89	41.73	46.45	-10.1
Romania	43.21	46.28	48,86	47.27	49.82	-5.1
Spain	47.78		43.88	45.83	46.83	-2.1
Sweden		45.94	55.52	46.61	50,30	-7.3
Turkey	,,,,,,,, 45.31	44.68	59.85	47.92	51.26	-6.5
United Kingdom	.,,,,,, 46.48	47.91	51.03	52.89	52.71	.3
West Germony	43.09	53.49		46.49	49,88	-6.8
Yugoslavia		45.47	48,42	49.42	51.17	-3.4
Asia Total	49.06	48.15	52.12	47.67	49.67	-4.6
China (Talwan)	-	-	48.65		-	-
China (talwan) minimum		-	-	50.00	51.37	3.
Indonesia	48.86	47.81	52.28	49.55	49.63	-2.
Japan		51.54	51.98	48.59	49.63	
Korea, Republic of		· -	-	45.71		(*
Malaysia	59.88	_	-	59.88	59.88	V.
Pakistan		_	₩	43.94	-	
Philippines	-	_		-	49,96	
Qatar		_	-	-	59,81	•
Saudi Arabia		50.09		50.09	- '	
United Arab Emirates	······		52,16	46.05	48,00	4.
Africa Total	45.23	47.90	02110	47.87	49.57	-3.
Algeria	40.49	47.90	52.16	43.60	45.67	-4
Egypt	43.55	-	92.10	43.15	· · · · ·	
Liberia	.,,,,,,,,,,,,,	-	_	-	47,18	
South Africa, Rep of	,,,,,,,,,	-	-	_		
SORGI MILION HAP TO THE				47.91	50,57	<b>~</b> 5
Total	47.14	47.60	50.63	4/.91	00101	

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>(\*)</sup> Rounded to zero
Note: Total may not equal sum of components because of Independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Repart EM 522."

Table 16. Bituminous Steam <sup>1</sup> Coal Exports (Short Tons)

Continent and Country	November	October	Navember		Year to date	
of Destination	1986 1986		1985	1986	1985	Percent Change
North America Tatal	1,157,046	919,728	852,381	7,112,925	8,629,389	-17.6
Bermuda		-	-	184	14	(2)
Canada	1,151,807	917,406	850,298	7,066,945	8,560,594	-17.4
Hall	-	-	-	-	158	_
Honduras	· -	-	-	19,718	39,010	-49.5
Mexico	5.239	2.322	2,080	06.754	22	
Panama	5,255	2,322	2,000 3	25,754 3	29,307	12.1
Trinidad & Tobago	_	_	J	-	270	-98.9
outh America Total	5	104.622	16	321	14	(2)
Bolivia		107,022	10	150,241	61,790	143.1
Brazil		104,622	_	180 103	31,397	2
Guyana	<del>-</del>	.54,022	16	150,193 13	11,021	(4)
Peru		_	-	13	16 26	-18.8
Venezuela	_	_		22	19,330	-50.0 -99.9
urape Total	697,871	1,485,449	1,856,330	13,771,514	14,955,587	-99.9 -7.9
Albania	· -	-	-	10,111,Q14 m	35,878	-/.9
Beigium & Luxembourg	103.746	99,368	20,040	785,873	612,610	28.3
Bulgaria	••	-	-	31,856	34,281	20.3 -7.1
Cyprus	_	_	_	10,501	54,201	-7.1
Denmark	-	292,788	309,938	1,667,719	2,879,584	~19.8
Finland	_	· <b>-</b>	473,443	49,078	1,210,173	~95.9
France	43,298	26,918	• ••	1,461,339	500,224	192.1
Greece	-		205,189	405,328	1,075,277	-62.3
celand	-	12,781	· <del>-</del>	46,173	7,953	480.6
reland	114,946	115,268	34,715	740,658	293,301	152.5
Italy	252,769	343,930	335,749	4,366,774	3,597,156	21.4
Netherlands	73,884	476,663	245,553	2,404,529	2,869,238	-16.2
Norway	4,956	11,822	-	50,763	85,695	-40.8
Portugal	46,652	89,660	_	930,926	689,635	35.0
Spain	14,313	-	-	281,756	638,376	-55.9
Sweden	-	_	39,112	43,274	253,831	-83.0
Turkey	-	-	-	128,651	297,952	-56.8
United Kingdom	-	16,251	-	118,503	271,324	-56.3
West Germany	20,302	-	177,592	213,294	374,010	-43.0
Yugoslavia	29,005		14,999	34,519	29,089	18.7
la TotalBangladesh	685,806	423,450	361,585	5,538,922	4,889,585	13.3
Chine (Talwan)	376 007	-	<b>-</b>	46,711		
ndonesia	376,093	260,098	260,838	3,196,659	2,717,302	17.6
srde	137,248	_	_	500	900	-44.4
Japan	98,872	163 750	100 707	381,263	464,282	-17.9
Corea, Republic of	73,593	163,352	100,727	846,522	1,181,296	-28.3
ebanon		_	-	725,250	525,634	38.0
Philippines		-	-	213,137	-	_
Saudi Arabia	_		-	63,496		_
ingapare	-		20	<b>-</b>	87	_
Inited Arab Emirates	_	_	<del>-</del>	65,384	-	_
rica Tatal	124,661	85,140	38,820	-	84	<del>-</del>
gypt	-	-	J0,020	650,736	171,597	279.2
Moracca	124,661	85,149	38,820	650,736	55 171,542	279.3
tal	2,665,389	3,018,389	3,109,132	27,224,338	28,707,948	-5.2

<sup>1</sup> Includes subbituminous coal.
2 Percent changes of 1886% or more are not shown. See the Quarterly Coal Report (DDE/EIA-8121(85/30)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 17. Average Price <sup>1</sup> of Bituminous Steam <sup>2</sup> Coal Exports (Dollars per Short Ton)

Continent and Country	Navember	October	Navember		Year to date	
of Destination	1986	1986	1985	1986	1985	Percent Change
lorth America Total	· \$48.76	\$49.37	<b>4.7</b> ne	_		
Bermuda		¥+5.37	\$47.85	\$48.85	\$48.75	0.2
Canada		49.26	47.00	40.06	(3)	-87.8
Guatemala		49.20	47.86	48.90	48.88	(†)
Holti			-		57.75	-
Honduras			-	28.12	27.54	2.1
Mexico	82.62	91.77	-	-	100,00	
Panama		91.77	40.00	52.19	39.71	31.4
Trinidad & Tobago		_	(3)	(3)	45.87	706.6
outh America Total	. હેં	47.00		49.96	(3)	67.1
Bolivia		47.29	(3)	50.06	48.42	3.4
Brozil			-		48.13	_
Guyana		47.29	-	49,92	45.36	10.0
Peru	(3 <del>)</del>	-	(3)	(3)	(3)	35.4
Venezuela		-	-	(3)	(3)	-10.8
urope Total		-	-	(3)	50.05	(7)
Albania	39,69	41.98	48,41	39.95	41.95	-4.8
Beiglum & Luxembourg		-	-	_	56,31	4.6
Rulearle	28.96	44.34	39.01	39.79	39.99	5
Bulgaria	···· <del>-</del>	_	-	48.99	47.08	
Cyprus	····	••	-	34,47	47.00	4.0
Denmark	··· <del>-</del>	37.18	33,45	34,53	38.31	
Finland		-	40.B4	31,48	46.58	-9.9
France		34.29	-	35.82	35.77	-22.4
Greece	···· <del>-</del>	•••	29.16	31.58	33.59	.1
Iceland		69.98		62.25	51.72	-6.0
Ireland		48.98	58.40	47.32		20.4
Italy	36.75	39.34	39.49		49.87	-5.1
Netherlands	37.26	44.88	50.75	38.49	40.08	4.0
Narway	48.76	48.76	-	46.57	49.69	-6.3
Portugal	44.66	39.09	_	58.13	39,33	47.8
Spain	119,78	_	_	41.51	48.27	-14.0
Sweden		_	47.92	49.33	37.05	8.8
Turkey		-	77.32	38.35	43.59	-12.0
United Kingdom		37.20	-	38.85	42.75	<b>-9.</b> 1
West Germany	. 26,89	-	47.02	38.03	40.75	-6.7
Yugoslavia	48.08			41.46	47.56	-13.0
ila Total	39.10	40.29	56.67	52.00	59.10	-12.0
Bangladesh ,		70.23	40.51	40.69	40.58	.3
China (Taiwan)	39.77	40.61		45.77	-	
Indonesia		40.01	41.14	41.66	41.46	.5
Israel	36.56	_	-	40.00	40.00	.0
Japan		70.70		38.59	42,17	-8.5
Korea, Republic of	40,83	39.79	38.76	39.97	37.73	5.9
ebanon	70,03	-	-	40.75	40.96	5
hillppines		-	-	33.61		-
Saudi Arabia		_	<del>_</del>	38.97		_
Singapore		-	(3)		(3)	_
Inited Arab Emirates		-	-	35.18	`_	
rica Total					63.99	
rica Total	39.77	45.36	45.36	41.49	45.40	-8.6
Egypt		-	<b></b>		181.82	-0.0
Morocca	39.77	45.36	45,36	41.49	45.36	
tal.					70.00	-8.5
tal	43,48	44.28	42,52	42,52	43.80	

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.
2 Includes subbituminous coal.
3 Average prices of \$288.88 or more are not shown. See theQuarterly Coal Report (DOE/EIA-8121(85/30)) Technical Note 8 for more information.
4 Percent changes of 1888% or more are not shown. See the Quarterly Coal Report (DOE/EIA-8121(85/30)) Technical Note 8 for more information.
(\*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 18. Anthracite Exports (Short Tons)

					Year to date	
Continent and Country of Destination	November 1986	October 1986	November 1985	1986	1985	Percent Change
			4.500	465.374	288,800	61.1
lorth America Total	74,865	43,130	1,586	460,374 5	200,000	-
Bahamas	-	40 120	1,032	434,359	275,353	57.7
Conada	74,186	40,128	1,002	445	20	(1)
Costo Rica	_		_	-	39	-
Leeword & Windword	_	74	•	74	-	
Mexico	679	2,928	524	28,482	11,622	145.1
Panoma		_	-	72	135	-46.7
Trinidad & Tobago	_	-	30	1,937	1,631	18.8
South America Total	4.616	-	-	32,083	21,809	47.1
Argenting	.,		-	452		6.6
Brazil			-	10,931	10,308	6.6
Chile			-	12	<del>-</del>	_
Colombia		-	-	3	11,501	79.9
Venezuela	4,616	. <del>.</del>		20,685	422,401	86.3
Eurape Total	-	21,996	61,253	57,732	45,297	-
Beiglum & Luxembourg	-	-		_	209,229	_
Bulgaria		-	33,620	<b>-</b>	114	_
Denmark	_	-	<b></b>	324		
Finland		-	***	J4 <del>1</del>	18,913	
France		-		_	24,537	_
Ireland		-	15,747	738	15,747	-95,
Italy		-	9,378	7,657	31,805	-75.
Netherlands	••	8,220	9,310	27,304	25,578	6.7
Norwey		0,220	_	7,716	-	-
Romania		7,496	_	7,496		
Spaln		7,490	_	,,,,,,	45	-
Sweden		_	_	_	8.847	
Switzerland		6,280	2,508	6,280	5,547	13.2
Turkey		0,200	-,000		36,515	-
United Kingdom		_	_	217	227	-4.
West Germany	. 119,978	72,452	100.903	788,067	497,220	58.9
China (Talwan)	. (,5,5,5	, _,		101	-	
India		-	-		520	
Indonesia		_	59		83	
Jepon		-	<b></b>	13	•	•
Jordon		-	<b>-</b>		95	
Korea, Republic of	119,978	72,399	100,835	787,892	496,141	58.
Pakiston		-	-	-	22	
Philippines		53	-	53	12	341.
Saudi Arabia		-	9		347	
Singapare			-	8		-98
Oceania & Australia Total	-	_	_	10	505	-99
Australia	. <del>-</del>	-	-	5	505	-99
New Zealand	<b>-</b>	-		5	25	C
Africa Total		-	20	22,097	20	210.
Egypt	–	-	20	62 22,035	20 _	210.
Morocco		-		22,030	5	
Nigeria		-	-	-	J	
Total	199,459	137,578	163,762	1,365,363	1,239,760	10.

<sup>1</sup> Percent changes of 1888% or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 19. Average Price <sup>1</sup> of Anthracite Exports (Dollars per Short Ton)

Continent and Country	November	October	November		Year to date	
of Destination	1986	1986	1985	1986	1985	Percent Change
North America Total		\$56.81	\$88.05	4====		
Bohamas			+00.03	\$58.75	\$69.02	-14.9
Canada	54,29	56.20	74.76	(4)	_	-
Costa Rica		-	77170	58.73	64.98	-9.6
Honduras	-	-	_	125.84	8	-69.
Leeward & Windward	-	(2)	_	હેં	(*)	-
Mexico	51.79	51.16	93.16	47.37	-	-
Panama		_			129.76	-63,
Trinidad & Tobago		_	(3)	(4)	128.39	367.2
South America Total	86,65	_	(7	175.18	(4)	-41.9
Argentino			_	105.38	90.60	16.3
Brozii		-	_	( <del>/</del> )		_
Chile		•••		94.35	80.74	16.9
Colombia		-	_	139.68	-	-
Venezuela	86.65	~		( <del>^</del> )	_	***
urope Total	.,	66.67	55,52	107.70	99.44	8.3
Beiglum & Luxembourg			03.0Z	79.90	56,43	41.6
Bulgarla	.,,	_	47.0B	-	29.35	-
Denmark		-	47.00	-	49.16	
Finland		_	_	~	102.11	-
France	****	_		( <del>*</del> )	-	-
Ireland	****	_	<del>-</del>		46.04	-
Italy	****	_	45.36	4	91.97	-
Netherlands	.,	_	93,45	113.55	45.36	150.3
Norway		86.69	83,40	88.01	90.72	-3.€
Romania		- 00,00	~	83.73	78,71	6.4
Spain		25,61	-	92.53		
Sweden		20101		25.61	-	_
Switzerland		-	-	-	127.76	_
Turkey		89.48	***	-	90.73	_
United Kingdom		09,40	90.54	89.48	90.58	-1.2
West Germany		<b>-</b>	-	<u>-</u>	58.16	-
sia Total	37.83	70.01		35.02	158.95	-76,0
China (Talwan)		32.21	32.74	33.11	33.30	5
India			-	155.69	<del>-</del>	
Indonesia		<b>→</b>			(3)	-
Japan			(2)	-	( <del>?</del> )	-
Jordan		-	-	114.23	<u>.</u>	_
Korea, Republic of	37,83	70.04		-	(2)	_
Pakistan	37.03	32,21	32.61	33.09	32.80	.9
Philippines		7= 00	-	<del>-</del>	141.45	**
Saudi Arabia	· · · · · · · · · · · · · · · · · · ·	35.08	<u>~</u>	35.08	8	-88.6
Singapore	• <del>-</del>		(3)	<u>-</u>	(*)	
ceanla & Australia Total		_	-	Ø	. <u>-</u>	_
Australia	<del></del>	-	-	(3)	<b>9</b>	15.9
New Zealand	· ·	-	-	(2)	(4)	56.6
rica Total	• -	_		(*)	-	-
Egypt		-	55.00	45.43	88.44	-48.6
Morocco		-	55,00	66.21	55.99	24.0
Nigeria		-	•	45.36	_	-
***************************************	··· <del>-</del>	-	-		<b>(</b> 9)	-
otal	45,13 .	45,43	41,80	45.73	50.79	-10.0

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

Based on the free alongside ship (f.a.s.) value.

2 Average prices of \$200.00 or more are not shown. See theQuarterly Coal Report (BOE/EIA~8121(85/30)) Technical Note 8 for more information. Note: Yotal may not equal sum of components because of independent rounding.

Saurce: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 20. Coke Exports (Short Tons)

					Year to date	
Continuent and country	November 1986	October 1986	November 1985	1986	1985	Percent Change
				494,996	479,788	3.2
orth America Total	55,980	66,340	22,048	420,958	376,719	11.7
Canada		59,661	14,672	420,930 19	u, 0,, 10	-
El Salvador		-	-	19	44	-
Guatemala		-	-	471	334	41.6
Honduras		-	-	4/1	22	-
Jamaica		-		77 707	92,739	-20,9
Mexico		6,659	7,376	73,383	9,922	
Panama		-	-	468	0,022	-
Trinidad & Tobago		26	-	165	06.061	61.4
auth America Total		-	-	37,120	96,861	-68.7
Brazil	40.000	-	-	16,680	53,252	
Uruguay				<del></del>	215	-52.6
Venezuela		-	-	20,440	42,594	-6.1
			102,611	374,947	399,164	
urope Total		-	85,428	53,345	108,826	-51.6
		_		112,554		-
Bulgaria		_	-	_	41,224	
East Germany		_	-	53,343	37,346	42.8
France		_	_	8,680	35,082	-75,
Greece		_	_	10,332	-	-
Italy		_	_	60.716	67,998	-10.7
Netherlands		_	_	6,543	-	-
Norway		_	_	24,216	36,645	-33.
Spain		-	_	9,419	8,930	5.5
Sweden		<b>-</b>	17,181	17,350	57,610	-69.
Turkey		-	2	5,453	. 2	(1
United Kingdom		-	•	12,996	5,501	136.
Yugoslavia		,		23,954	64,724	-63.
Asia Total		430		20,004	7.973	
Bangladesh	-	-	-		93	,
China (Talwan)	-	-	-	19		,
India	-	-	**	19.396		
Indonesia	-		-	4,539		
Japan		430	-	- Krith	56,658	
Philippines		-	-	1 100	00,000	
Africa Tatal		-	-	1,102	_	
Nigeria		-		1,102	_	
Total	145,559	66,770	124,659	932,119	1,039,729	-10

<sup>1</sup> Percent changes of 1000% or more are not shown. See the Quarterly Coal Report (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 21. Average Price <sup>1</sup> of Coke Exports (Dollars per Short Ton)

Continent and Country	November	October	November -		Year to date	
of Destination	1986	1986	1985	1986	1985	Percent Change
lorth America Total	\$73.25	<b>*</b> . <b>.</b>				
Canada	70.09	\$47.49	\$112.07	\$64.78	\$80.59	-19.6
El Salvador	···· /6.69 /2	42.69	99.12	56,68	68.47	-17.2
Guatemala	( <del>3</del> )	•	-	(2)		
Honduras		-	-	· ·	138.86	_
Jemaica	166.96	-	-	(2)	124.53	76.9
Maylon		-	-	•	178.91	70.9
Mexico	94.69	90.21	137.83	110,24	136.65	
Panama	=	_	_	***	14.98	-19.3
Trinidad & Tobago		130.08	_	90.31	17,30	-
iouth America Total		-	_	46.41	-	
Brazil	42.02	_	_	, ,	52.06	-10.8
Uruguay		•		42.02	41.54	1.1
Venezuela	50.60	_	_	-	135.70	_
urope Total	64.46	_	58.11	50.00	64.78	-22.8
Belglum & Luxembourg			60.64	65.29	60.69	7.6
Bulgaria	87.09		00.04	75.92	54.68	39.0
East Germany		-		82.06	-	_
France	=	<del>-</del>	-	-	83.01	_
Greece		- ,	-	45.59	83.01	-45.2
Italy		-	-	50.00	83.01	-39.8
Netherlands		-	-	90.51	_	_
Norway		-	-	60,50	41.29	46.5
Spain		-	-	50.00	_	-
Cwadan		-	••	33.00	54.43	-39.4
Sweden	··· <del>-</del>	-	-	42.40	42.37	.1
Turkey	50.00	-	45.36	59.99	57.21	-12.6
United Kingdom		-	(2)	136.01	(3)	-87.8
Yugoslavla	45.36		-	45.36	67.14	
sia Tatai	65.07	77,79	_	142.55	49.23	-32.4
Bangladesh		-	_	112700	75.42	189.5
China (Talwan)		-	_	-		_
Indla			_	78.32	163.30	_
Indonesia		_		165.66		-
Japan	65,67	77.79	-	44.05	-	_
Philippines				77.00	45.70	•••
frica Total				ā	45.36	
Nigeria		=	-	(ð (ð	-	-
-	-	_	-	(+)	-	-
otal	63.25	47.68	67.65	66.59	68.36	-2.7

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

2 Average prices of \$200.00 or more are not shown. See theQuarterly Coal Report (DOE/EIA-0121(85/30)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 22. **Briquette Exports** (Short Tons)

		_	<u> </u>		Year to date	
Continent and Country of Destination	November 1986		November 1985	1986	1985	Percent Change
orth America Total	726	29,575	15.271	48,486	77,660	-37.6
Canada	63	29,519	15,214	45,147	76,757	-41.2
Mexico		56	57	3,321	890	273.1
Netherlands Antilles	_	_	-	-	13	-
Trinidad & Tobago	_		-	18	_	_
outh America Total	-	-	-	_	7	_
Peru		-	-	_	7	_
urope Total			5,983	188	7,060	-97.3
Iceland		_	_	106	-	
Italy		_	5.983	63	7,052	-99.1
Switzerland		_	_	_	8	•
United Kingdom		-	-	19	-	***
otal	726	29,575	21,254	48,674	84,727	-42.6

Note: Tatal may not equal sum of components because of Independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 23. Average Price <sup>1</sup> of Briquette Exports (Dollars per Short Ton)

					Year to date	
Continent and Country of Destination	November 1986		November 1985	1986	1985	Percent Change
iorth America Total	. \$79,56	\$30,13	\$31.50	\$36.68	\$44.06	-16.8
Canada		38.00	30.60	32.54	39.35	-17.3
Mexico		96.79	(3)	92.69	(3)	-79.4
Netherlands Antilles			***	_	136.08	-
Trinidad & Tobago		-	••	83.33		_
outh America Total		_	-	_	(4)	_
Peru		_	-	-	(2)	
urope Total		-	32.66	(4)	42.60	443.5
Iceland		-	-	160.38	•••	
Italy		-	32.66	(4)	32.86	903,5
Switzerland		-	-	-	( <del>^</del> )	-
United Kingdom		<b></b>	-	(9	···	-
otal	79.56	30.13	31.83	37.43	43.96	-14.8

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.
2 Average prices of \$200.00 or more are not shown. See theQuarterly Coal Report (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Tatal may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce. "Monthly Report EM 522."

Table 24. Coal Imports <sup>1</sup> by Continent and Country of Origin (Short Tons)

Continent and Country	November	October	November		Year to date	
of Orlgin	1986 1986		1985	1986	1985	Percent Change
orth America Total	24,521	23,177	17 407			
Canada	24.521	23,177	47,193	380,925	366,668	3.9
Mexico		23,111	47,193	380,090	366,668	3.7
		_	-	835	-	-
outh America Total	109.253	86,578	70	*** * * * *		
Colombia	109,253	86,578	30	727,242	511,429	42.2
	,00,200	00,078	30	727,242	511,429	42.2
urope Total			5,003	233		
Italy			2,003		6,013	96, 1
Netherlands		-		174	В	(4)
Norway		-	5,003	59	5,931	-99.0
West Germany	** <del></del>	-	-	-	31	-
***************************************	-	-		-	43	
la Total		_	_	139		•
China (Peking)	_	_	_		11	(3)
ndonesia	-	_	-	99	_	_
Japan	-	_	-	40		_
	.,	_	-	-	11	-
ceania & Australia Total	_	_	_	5,857	27.046	
Australia		_	<del></del>		23,946	75.5
	•	•	_	5,857	23,946	-75.5
rica Total	185,104	_	59.190	911,892	704 400	46.0
3abon		_	001100	a i i/oat	784,429	16.2
Yigeria		_	_	<del>-</del>	188	-
South Africa, Rep of	185,184	_	59,190	014 000	2	
• • • • • • • • • • • • • • • • • • • •	100,107	-	981186	911,892	784,239	16.3
tal	318,878	109,755	111,416	2,626,288	1,692,496	19.7

<sup>1</sup> includes Puerto Rico.
2 Percent changes of 1888% or more are not shown. See the Quarterly Coal Report (DOE/EIA~6121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of companents because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 25. Average Price <sup>1</sup> of Coal Imports <sup>2</sup> by Continent and Country of Origin (Dollars per Short Ton)

					Year to date	
Continent and Country of Origin	November 1986	October 1986	November 1985	1986	1985	Percent Change
	<u> </u>					
		474.04	\$26.94	\$34.28	\$37.41	-B.4
orth America Total		\$31.91	26.94	34.33	37.41	-8.2
Canada	38.29	31.91	20.57	11.79	-	-
Mexico			_	,		
			166,67	35.21	36.54	÷3.6
iouth America Total	37.66	35.01	•	35.21	36.54	-3.6
Calambla		35.01	166.67	JOIL 1		
			478.60	78.45	124.78	<b>+37.</b> 1
Surape Total	<i></i> –		133.68	88.08	164.88	46.6
Italy		-			125.53	60.
Netherlands		••	133.68	50.07	53.81	
Norway		-	-	<b>←</b>	65.00	_
		-	-	•	00.00	
West Germony					400.00	-32.
		_	-	67.63	100.82	-32.
Asia Total		_		54.55	-	'-
China (Peking)		-	-	100.00	-	-
Indonesia		_	_	-	100.82	-
Jopan						
		_	-	54.19	32.15	68.5
Oceania & Austrolia Total		<del></del>		54.19	32.15	68.5
Australia		_				
			35.45	37.11	35.00	6.6
Africa Total	39.73	-	30,40	-	17.95	
Gabon	-	-	-·	_	(3)	•
Nigeria	-	-	35.45	37.11	35.00	6.0
South Africa, Rep of	39.73	-	33.43	3,,,,		
Total	20.04	34.36	36.29	35.95	36.27	

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes Puerto Rico.

3 Average prices of \$200.00 or more are not shown. See theQuarterly Coal Report (DOE/EIA-0121(85/3Q)) Technical Nate 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 26. Coal Imports by Customs District (Short Tons)

Customs District	November 1986	October 1986	November 1985	Year to date			
				1986	1985	Percent Change	
Eastern Total	_	60	_	*00			
Boston, MA	-	-		588 99	43,005	-98.6	
Portland, ME	_	50		150	42,689	-99.8	
Buffalo, NY	_	10		41	200	-25.0	
New York City, NY	-	-		174	52	-21.2	
Philadelphia, PA	_	_		124	62	189.6	
	_	_	-	124	2	(1)	
Southern Total	304,762	86,578	64,193	1,650,433	1,301,569	26.8	
Mabile, AL	185,104	· <b>-</b>	59,190	911,892	784.239	16.3	
Tampa, FL	· _	_	,	30,291	44,352	-31.9	
New Orleans, LA	69,414	68.874	5,003	451,728	281,972	69.2	
San Juan, PR	50,244	17,704		255,726	190,957	33.9	
Houston-Galveston, TX	·	_	**	59	130,337	33.5	
Laredo, TX	_	<b>-</b>	_	835			
Port Arthur, TX	-		_	~	49	_	
/estern Total	10.644	10.100					
Anchorage, AK	10,044	10,169	29,096	248,378	292,297	-15.0	
Los Angeles, CA	-	38		38	-	-	
San Francisco, CA	-	-	30	40	30	33.3	
	-	_		48,015	68,765	-30.2	
Honolulu, Hi	<del>-</del>		-	-	38,562	_	
Great Falls, MT	5,854	7,045	22,917	128,270	115,069	11.5	
Seattle, WA	4,790	3,086	6,149	72,015	69,871	3.1	
orthern Total	3,472	12,948	18,127	126,889	55,625	128.1	
Chicago, IL	_	10,347	-	69,149		. 20	
Detroit, MI	_	_	17,000		17,488	_	
Duloth, MN	284	956	.,,,,,,	1,700	223	662.3	
Pembing, ND	3,188	1,645	1,127	56,040	37.883	47.9	
Milwaukee, Wi	-	-		-	37,003	-77.8 	
otal	318,878	109.755	111,416	2.026,288	1,692,496	19.7	

<sup>1</sup> Percent changes of 1888% or more are not shown. See the Quarterly Coal Report (DDE/EIA-0121(85/30)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Cammerce, 'Monthly Report IM 145."

Table 27. Average Price <sup>1</sup> of Coal Imports by Customs District (Dollars per Short Ton)

			November 1985	Year to date			
Cuetome District	November 1986	October 1988		1986	1985	Percent Change	
				\$157.08	\$45.41	246.0	
ostern Total	–	\$111.58	-	54.55	44.94	21.4	
Boston, MA		-		115.27	115.40	1	
Portland, ME		113.00	•••	106.07	81.15	30.7	
Buffalo, NY		104.58	-		84.24	4.6	
New York City, NY		-	-	88.08	(3)	-52.0	
Philadelphia, PA		-	-	(4)	(7)	02.10	
Commence british City to the commence of the c				** **	36.02	.5	
authern Total	\$38,56	35.01	\$43.11	36.20	35.00	6.0	
Mobile, AL	·	-	35.45	37.11	34.80	( <del>'</del> )	
Tompa, FL		-	-	34,80	37.63	-8.	
		34.80	133.68	34.42		-4.6	
New Orleans, LA		35.83	-	36.33	38.07	-4.0	
		_	-	50.07		_	
		_	-	11.79		_	
		_	-	_	44.55	-	
Port Arthur, TX	4+4441141						
	37.84	36,97	31.16	32.86	34.49	-4.1	
restern Total	.,,.,,,	(3)	_	( <del>2</del> )	-	-	
Anchorage, AK		`_	166.67	100,00	166.67	-40.	
Los Angeles, CA		_	_	29,83	30.95	-3.	
San Francisco, CA		_	_	<del></del>	31.57	-	
Honolulu, HI		36.26	29,87	32.80	38.11	-13.	
Great Falls, MT		35,30	35,32	34.79	33.58	3.6	
Seattle, WA	35.31	33,36	00142				
	70.00	27.57	20,38	38,24	44.36	-13.	
torthern Total		27.57 16.65	10,00	17.36	-		
Chicago, IL		10.00	17.50	***	18.28		
Detroit, MI		-	17,00	64.72	54.61	18.	
Duluth, MN	67.12	66.86	63.90	63.21	56,33	12.	
Pembina, ND	73.39	73.41	03.90	33,21	53.81		
Milwaukee, Wi		-	-	_	20.0		
Tatal		34.36	36.29	35.95	36.27	٠.,	

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.
2 Average prices of \$200.00 or more are not shown. See theQuarterly Coal Report (DOE/EIA-0121(85/30)) Technical Note 8 for more information.
4) Rounded to zero.
Note: Total may not equal sum of companents because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 28. Coke Imports (Short Tons)

Continent and Country	November 1986	October 1986	November -	Year to date			
of Origin			1985	1986	1985	Percent Change	
North America Total	5,835	1.957	9,766	32.253	49,452	-34.8	
Canada		1,957	9,766	32,253	49,452	-34.8	
outh America Total			_	_	42,863	***	
Argentina			-	-	42,863	-	
Curope Total	4		22	40	19,349	-99.8	
Italy		_		-	19.325	-	
Netherlands	., –	-	•••	<b></b>	2	_	
United Kingdom	. 4	_	-	4	-		
West Germany	. –	-	22	36	22	63.6	
sla Total	–	49,891	4,880	253,270	424,639	-40.4	
Japan	<del>-</del>	40,891	4,000	253,270	424,639	-40.4	
ceanta & Australia Total	-	-	-	125	128	-2.3	
Australia		-	_	125	-		
New Zealand			-	-	128	-	
otal	5,839	42,848	13,788	285,688	536,431	-46,7	

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145.

Table 29. Average Price <sup>1</sup> of Coke Imports (Dollars per Short Ton)

0.040.001.004.000010		October 1986	November 1985	Year to date			
Continent and Country of Origin	November 1986			1986	1985	Percent Change	
North America Total	\$50.71 50.71	\$75.60 75.60	\$41.39 41.39	\$67.78 67.78	\$61.26 61.26	10.6 10.6	
Gauth America Total	- -	-	-	Ξ	40.82 40.82	-	
Europe Total		-	179.23	168.62	98.57 98.28	9.6	
Netherlands	. <b>(</b> 9	-	- - 179.23	(Ž) 77.92	( <sup>2</sup> ) - 179,23	-	
West Germany            Asia Total		75,75	153.50	78,67	77.78	-56.5 1.1	
Japan ,	_	75.75 -	153.50	78.67 99.25	77.78 67.90	1.1 46.2	
Australia		- ~	-	99.25	67.90	•••	
Total	50.93	75.74	74.13	77.45	74.05	4.6	

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See theQuarterly Coal Report (DOE/EIA-0121(85/30)) Technical Note 8 for more information, Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Briquette Imports Table 30. (Short Tons)

Continent and Country of Origin			November 1985	Year to date			
	November 1986	October 1986		1986	1985	Percent Change	
				962	4,822	-80.0	
rth America Total Canada		-	287 287	962	4,822	-80.0	
			17,975	20,249	45,328	-55.3	
uth America Totalrgentina		_	17,975	20,249	45,328	-55,3	
	_	_		-	1		
ope Totalnlted Kingdom		-	-	-	1		
al		_	18,262	21,211	50,151	-57.7	

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 31. Average Price <sup>1</sup> of Briquette Imports (Dollars per Short Ton)

Cantinent and Country N of Origin	M	October 1986	November 1985	Year to date			
	November 1986			1986	1985	Percent Change	
orth America Total	440	_	\$50.77	\$53.05	\$51.03	4.0	
Canada	–	•••	50.77	53.05	51.03	4,0	
iouth America Total	_	-	45.72	48.56	43.49	11.7	
Argenting	<del>-</del>	-	45.72	48.56	43.49	11.7	
urope Total		_	_	-	(2)		
United Kingdom		-	-	<del>-</del>	<u>ල</u> ල	-	
otal	–	_	45.80	48.76	44.25	10.2	

Based on the free alongside ship (f.a.s.) value.

Based on the free alongside snip (1.a.s.) value.

Average prices of \$200.80 or more are not shown. See theQuarterly Coal Report (DDE/EIA-8121(85/30)) Technical Note B for more information. Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

## EIA Coal Publications

### Data Reports\*

Coal Production reports annual coal production, average mine price, average daily production, daily productive capacity, mine stocks, recoverable reserves, average recovery percentage, average productivity per miner, average number of miners working daily, number of days worked, and the Nation's demonstrated reserve base (DRB). (Issued annually, \$6.50, 131 pages.)

Coal Data: A Reference is a comprehensive overview of U.S. coal mining which is designed to be of value to both laypersons and technicians. It summarizes current and historical production, consumption, stocks, and prices. (Issued biennally, \$3, 92 pages.)

Coal Distribution details shipments of coal by State of destination, consuming sector, mode of transportation, and coal-producing district of origin. It also surveys production and producer/distributor stocks. (Issued quarterly, \$4.25 for single copy, \$15 for annual subscription, 108 pages.)

Quarterly Coal Report highlights coal-related legislation and industry trends; and quarterly coal production, coal exports and imports, domestic coal consumption, receipts, and stocks. (Issued quarterly, \$4.75 for single copy, \$17 for annual subscription, 136 pages.)

Weekly Coal Production reports weekly carloadings of coal and estimates weekly national and State coal production levels by rank of coal. Special monthly supplements report: 1.) detailed monthly data on export tonnages and prices of coal, coke, and briquettes; and coal receipts, consumption, and stocks at electric utilities, and 2.) summary data on coal production, consumption, stocks, and exports and imports by rank. (Issued weekly, pages vary from 4 to approximately 42 pages, \$57 for annual subscription.)

#### Analytical Reports\*

Annual Outlook for U.S. Coal expands on the coal forecasts of the Annual Energy Outlook, EIA's volume on multi-fuel price, supply and demand projections to the year 1995. By focusing on a single fuel, the Annual Outlook for U.S. Coal clarifies how the projections were made, discusses major coal industry issues, and provides additional detailed projections. (Issued annually, \$2.25, 44 pages.)

Annual Prospects for World Coal Trade projects U.S. coal exports and imports, analyzes world coal trade flows, and highlights both current and potential major coal exporting countries (Issued annually, available in June 1987). A special issue of this report entitled Outlook for U.S. Coal Imports projects U.S. coal imports and exports, analyzes key trends in the international coal trade market, and studies the impact of coal imports on the U.S. domestic and foreign coal markets. (One-time report, \$3.25, 66 pages.)

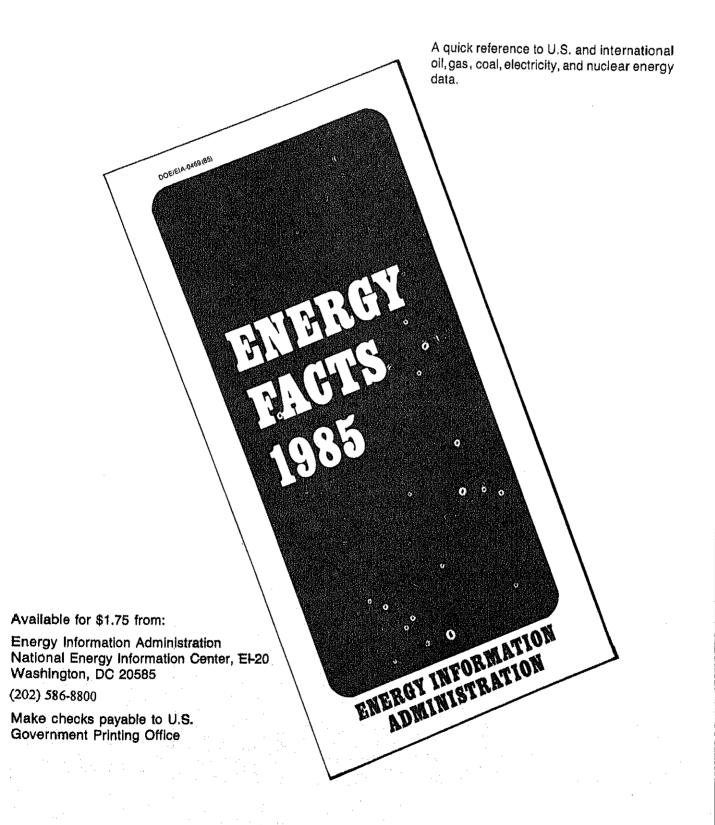
Coal Exports: The European Market is the companion report to EIA's study on the Asian market. The report analyzes the current structure of the European coal market and highlights information on the coal industry of each country that competes with U.S. coal exports to Europe. (Issued in January 1987, \$2.50, 48 pages.)

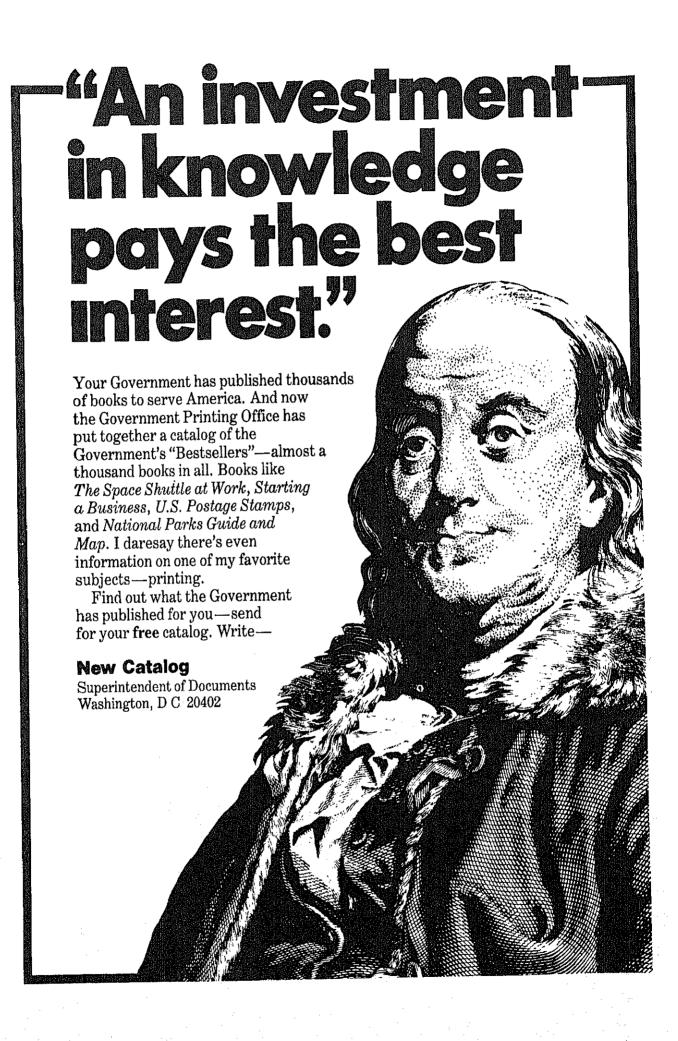
To order these reports or to learn more about them, contact the National Energy Information Center at (202) 586-8800.

\*Prices are for current issues and are subject to change.Publications are available without charge to survey respondents, libraries, the media, and to State, Federal, and local governments.

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